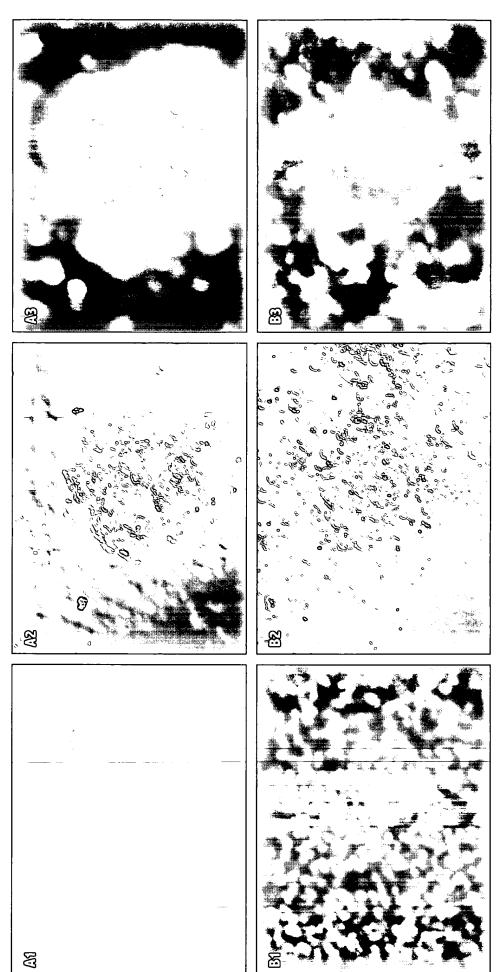


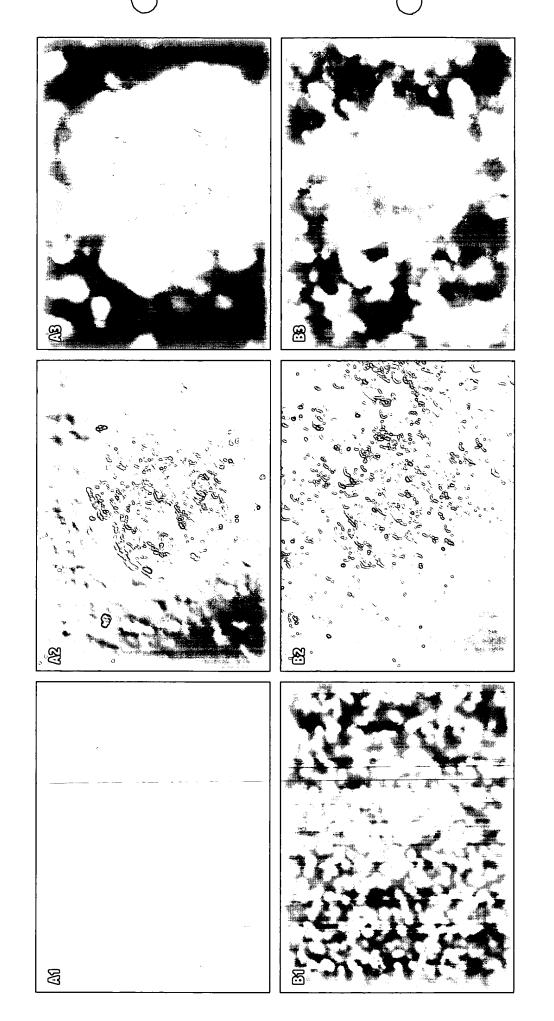
EMA-1 antibody staining on mouse ES cells. Panels A and B denote two different cultures. A1 and B1 – DAPI stained images of mouse ES cell clusters. A2 and B2 – Phase contrast images of mouse ES cell clusters. A3 and B3 - Positive FITC signal on mouse ES cells. Figure 1.

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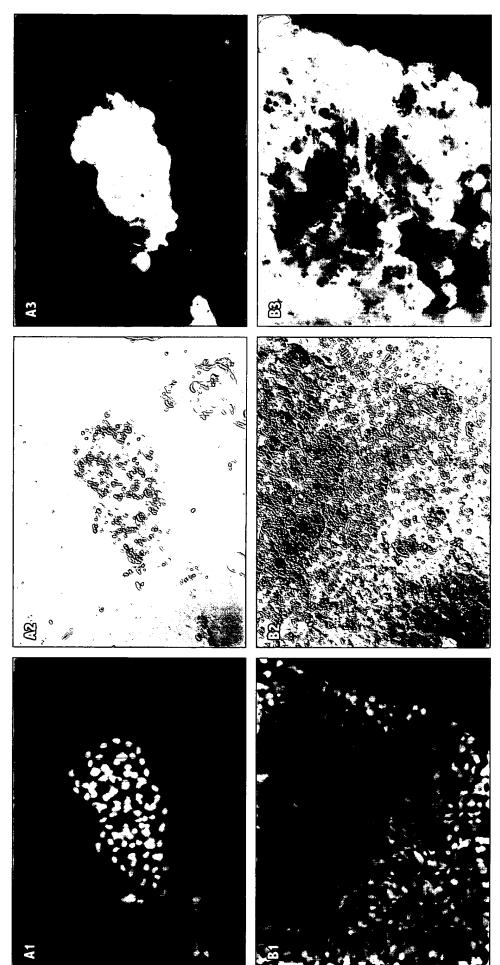


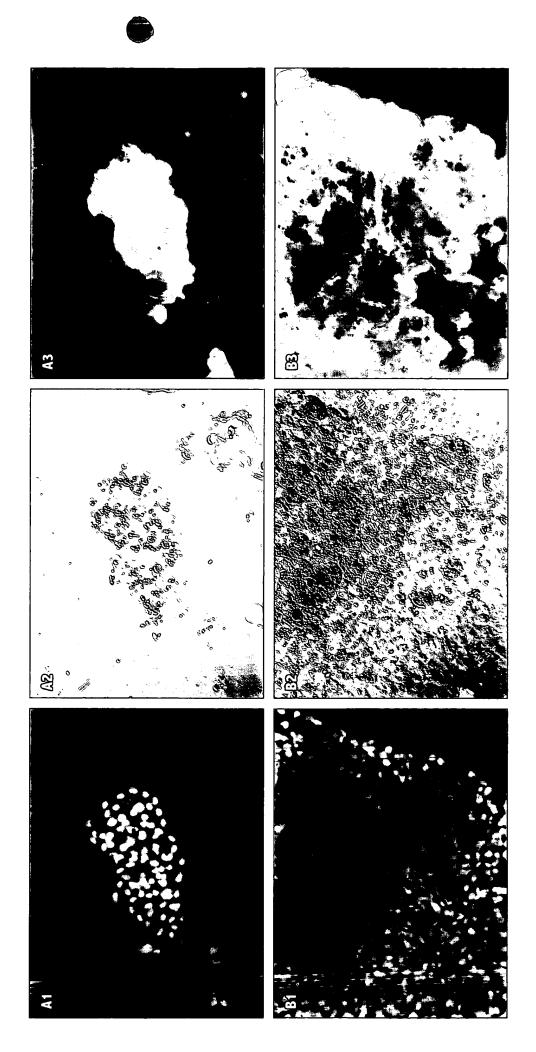
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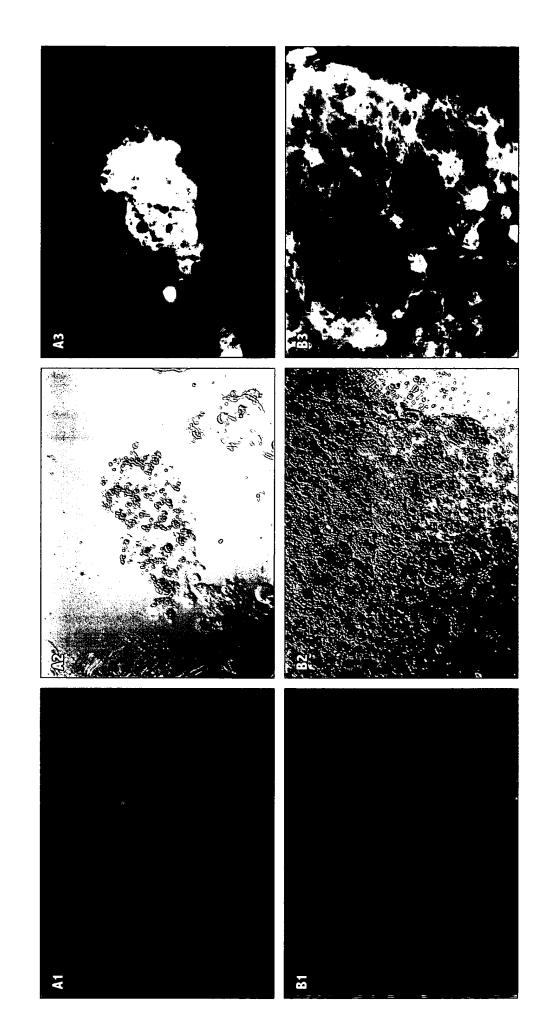


EMA-1 antibody staining on 98-day old PGC cultures. Panels A and B denote two different clusters. A1 and B1 – DAPI stained images of 98-day old PGC clusters. A2 and B2 – Phase contrast images the PGC clusters. A3 and B3 - Positive FITC signal on PGCs. Figure 2.



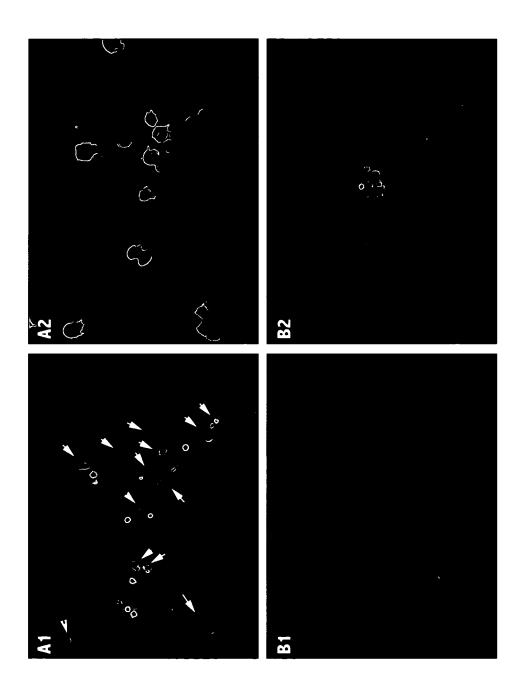


EMA-1 antibody staining on 98-day old PGC cultures. Panels A and B denote two different clusters. A1 and B1 – DAPI stained images of 98-day old PGC clusters. A2 and B2 – Phase contrast images the PGC clusters. A3 and B3 - Positive FITC signal on PGCs. Figure 2.





EMA-1 antibody staining on freshly collected chicken PGCs. Panels A and B denote two different treatments. A1 and B1- DAPI stained images of fresh PGCs. A2 and B2 – Positive FITC signal on PGCs. Note arrow-heads on DAPI stained PGCs in A1 that correspond to PGCs showing positive FITC signal in A2. Figure 3.



PGCs. Note arrow-heads on DAPI stained PGCs in A1 that correspond to PGCs showing positive FITC EMA-1 antibody staining on freshly collected chicken PGCs. Panels A and B denote two different treatments. A1 and B1- DAPI stained images of fresh PGCs. A2 and B2 – Positive FITC signal on signal in A2. Figure 3.

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